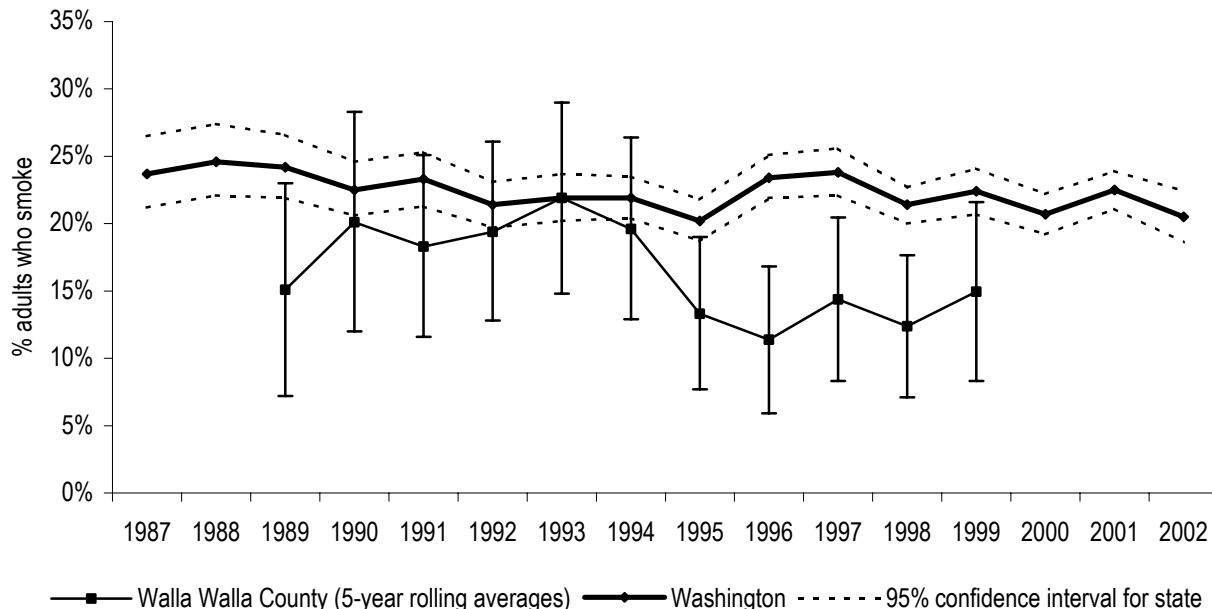


## Walla Walla County

### Adults

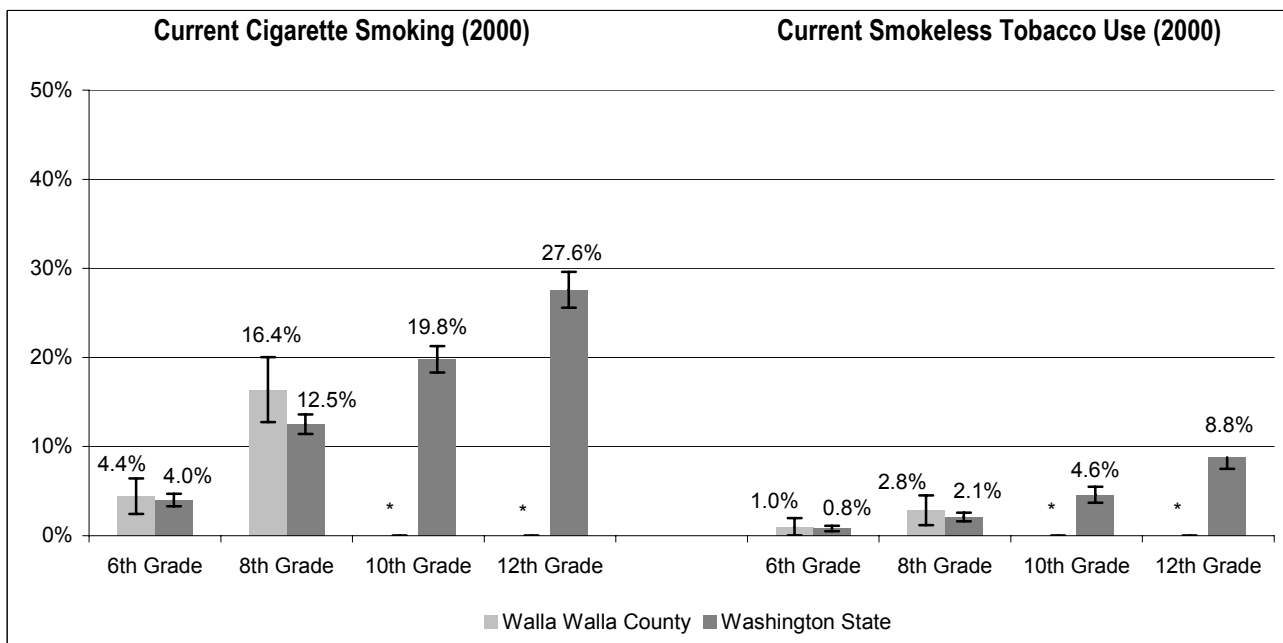
#### Current Cigarette Smoking (1987-2002)



#### Current Smokeless Tobacco Use (1999-2001)

	<i>Entire adult population</i>	<i>Males only</i>
Walla Walla County	1.2% (95%CI: 0.3,4.9)	1.6% (95%CI: 0.2,11.2)
Washington State	2.8% (95%CI: 2.5,3.2)	5.6% (95%CI: 4.9,6.4)

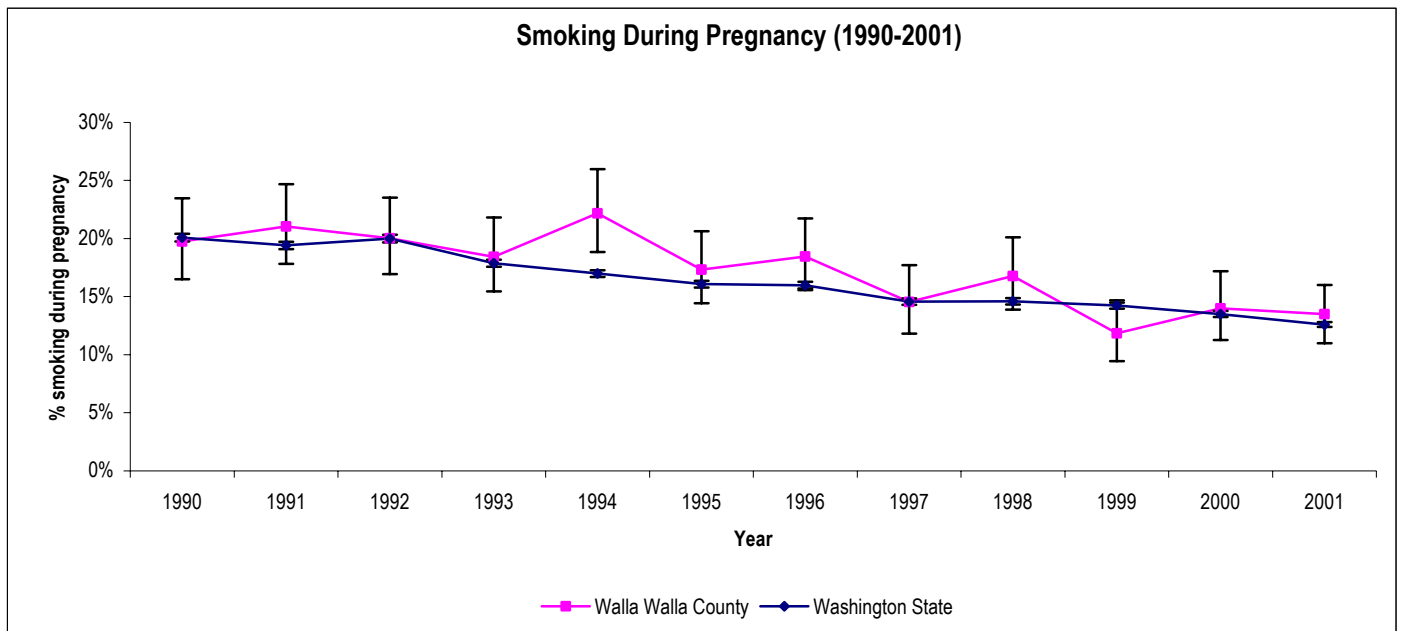
### Youth



\* = RATE NOT CALCULATED BECAUSE COUNTY DID NOT MEET MINIMUM PARTICIPATION REQUIREMENTS FOR THAT GRADE.

DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, [WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY\\_PROFILES/PROFILES\\_2002/APPNDA.PDF](http://WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY_PROFILES/PROFILES_2002/APPNDA.PDF)) ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS), 2002 PRELIMINARY ESTIMATE BASED ON FIRST SIX MONTHS OF YEAR; YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

## Pregnant Women



### Summary of the problem

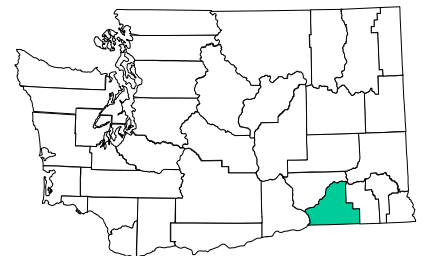
- While adult cigarette smoking has consistently been at or below the Washington State rate for all years, it is significantly below the state rate for 1996-1998. Our most recent survey data showed that about 15.0% of adults in Walla Walla County smoke cigarettes.
- Although adult smokeless tobacco use is lower than Washington State as a whole, it is not significantly different from the state overall.
- While it appears greater than the state rate for grades 6 and 8, youth smoking in Walla Walla County is not significantly greater than Washington State as a whole. Although elevated above the state rate for grades 6 and 8, youth smokeless tobacco use rates are not significantly greater than the state as a whole.
- Maternal smoking during pregnancy is similar to the state rate. In recent years, the trend is the same as the state rate. In 2001, about 13.5% of pregnant women in Walla Walla County smoked during pregnancy, compared to 12.6% statewide.

### People Affected in Walla Walla County

- *Total Population: 55,180 - 18 and over: 41,618 (75%); under 18: 13,562 (25%)*
- *Average number of people diagnosed with Lung and Bronchus cancer each year: 14*
- *Infants born annually to mothers who smoke during pregnancy: 90*
- *Estimated total deaths due to tobacco use each year: 100*

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxB.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxB.pdf)

MAPS OF COUNTY RANKINGS: : [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxC.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxC.pdf)

REFERENCES: [http://www.doh.wa.gov/Tobacco/Data/County\\_Profiles/Profiles\\_2002/AppndxD.pdf](http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxD.pdf)